PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.		HY-10-U\$		
		MURAKAMI, Yukiyoshi		
Title	Toner-Supplementing Device and			
	44 71 1 1 1 1 1			

		Title Total Supplementing E				
(Only for new nonprovisio	nal applications under 37 CFR 1.53(b))	Express Mail Label No.				
	ATION ELEMENTS cerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents - Box Patent Application Washington, DC 20231				
1. X Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 3. X Specification (preferred arrangemer - Descriptive title - Cross Referenc - Statement Reg - Reference to se or a computer p - Background of - Brief Summary	form (e.g., PTO/SB/17) chuplicate for fee processing) small entity status. [Total Pages 32] of the invention se to Related Applications carding Fed sponsored R & D aquence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (if filed) iption	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))				
4. X Drawing(s) (35 L) 5. Oath or Declaration a. Newly exect Copy from a (for continual in 1.63(d)(2) 6. Application Data	[Total Sheets 13] [Total Pages 1] uted (original or copy) a prior application (37 CFR 1.63 (d)) attor/divisional with Box 18 completed) [ION OF INVENTOR(S) attement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76	10. (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. X Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:				
Continuation Divisional Continuation-in-part (CIP) of prior application No.: / Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPOND	-102 700/1200				
Customer Number or Bar C	ode Label 26456 (Insert Customer No. or Attach ba	code label here) or Corresponde	nce address below			
Name	Wallace G. WALTER					
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Name (Print/Type)	Wallace G, WALTER	Registration No. (Attorney/Agent)	27843			
31 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
Signature Wallock Walls Date July 8, 2003						

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PTO/SB/17 (01-03)

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known			
Application Number			
Filing Date	July 8, 2003		
First Named Inventor	MURAKAMI, Yukiyoshi		
Examiner Name			
Art Unit			
Attorney Docket No.	HY-10-US		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES					
Deposit Account:		<u>Large</u>	Entity	Small	Entity			
Deposit	23 0121		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	23 0121		1051	130	2051		Surcharge - late filing fee or oath	T T T
Deposit Account	Wallace G. WALTER	₹	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Commiss	ioner is authorized to: (check all that appl	v)	1053	130	1053	130	Non-English specification	<u> </u>
	(s) indicated below Credit any ove		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	├
	additional fee(s) during the pendency of th		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	(s) indicated below, except for the filing fe entified deposit account.	e	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
10 1110 430 10 10	FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F			1252	410	2252	205	Extension for reply within second month	
Large Entity			1253	930	2253	465	Extension for reply within third month	
	Fee Fee Fee Description Code (\$)	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750	2001 375 Utility filing fee	225	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165 Design filing fee	375.	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260 Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375 Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$)	375.	1452	110	2452	55	Petition to revive - unavoidable	
2 EVTDA	CLAIM FEES FOR UTILITY AND		1453	1,300	2453	650	Petition to revive - unintentional	
Z. EXTRA	Fee from		1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims	Extra Claims below 12 -20** = 0 x	Fee Paid	1502	470	2502		Design issue fee	
Independent	2 -3** = 0 x	;===:	1503	630	2503		Plant issue fee	
Claims Multiple Deper			1460	130	1460		Petitions to the Commissioner	
Large Entity	Small Entity		1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee	Fee Fee Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$) 2202 9 Claims in excess of 20		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 16	2201 42 Independent claims in ex	cess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140 Multiple dependent claim	, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84	2204 42 ** Reissue independent o	claims	4001	750	0004		examined (37 CFR 1.129(b))	
1005 10	•	on of 20	1801 1802	750 900	2801 1802	375 900	Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in exce and over original paten		1002	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)		Other	Other fee (specify)					
**or number	r previously paid, if greater; For Reissues, s		*Redu	iced by	Basic f	Filing F	ee Paid SUBTOTAL (3) (\$)	

(Complete (if applicable) SUBMITTED BY Registration No. Telephone 202.236.3707 Name (Print/Type) Wallace G. WALTER 27843 July 8, 2003 Date Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.